

# CL 152

## »SEALING TAPE«

### Waterproof tape for expansion joints and deformed joints between ceramic tiles

#### CHARACTERISTICS

- ▶ Application in kitchens, balconies, terraces
- ▶ Waterproof and flexible
- ▶ Easy in use
- ▶ Durable connection
- ▶ Tension resistant
- ▶ Age resistant
- ▶ Alkali resistant
- ▶ Width 120mm
- ▶ Length 10m, 50m



#### SCOPE OF USE

Tape Ceresit CL 152 is used for reinforcing flexible watertight layers Ceresit CL 50, CL 51, CR 166 and for seal coating Ceresit CR 90 at the places of connection with horizontal edges, expansion gaps etc. It ensures watertight layers for ceramic tiles. It may be applied on the walls and floors inside and outside the buildings.

#### APPLICATION

The tape CL 152 is placed between the layers of sealing materials. The first layer should be applied, then the tape should be pressed and immersed into the second layer of the sealing material. In case of sealing the expansion gaps the tape should be pressed into the gap and the hollow should be formed to ensure the possibility of deformation.

#### PLEASE NOTE

Application should be performed in dry conditions with



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the ambient temperature from +5 to +25°C.

#### OTHER INFORMATION

Should you need support or advice, please consult our advisory service for architects and craftsmen on the **contact information** you will find on **the local Ceresit website**.

Apart from the information given here it is also important to observe the relevant guidelines, regulations and common standards of various organizations and trade associations. The aforementioned characteristics are based on practical experience and applied testing. Confirmed properties and possible uses which go beyond those listed in this information sheet require our written confirmation. All data given was obtained at an ambient and material temperature of +23° C and 50 % relative air humidity unless specified otherwise. Please note that under other climatic conditions



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hardening can be accelerated or delayed and that the product itself is subject to local conditions such as amount of water and hardening. A product from another production site may differ.

The information contained herein, particularly recommendations for the handling and use of our products, is based on our professional experience. As materials and conditions may vary with each intended application, and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for their intended use. Legal liability cannot be accepted on the basis of the contents of this data sheet or any verbal advice given, unless there is a case of willful misconduct or gross negligence on our part or unless there is a case of personal injury or death or a case of liability under the Product Liability Act.

This technical data sheet supersedes all previous editions relevant to this product. Please be aware that this Technical Data Sheet only relates to a product manufactured in the specific relevant production site.

## TECHNICAL DATA

Base:	waterproofing membrane with a thermoplastic elastomer coated both sides with a polypropylene fleece
Maximal tensile strength for the strip of 15 mm:	long > 9 MPa
Maximal Enlargement:	long > 50 %
Width of tape:	120 mm
Total thickness:	0.66 mm
Water resistant at a pressure of 0.15 Mpa for 24 hours:	no leakage
Temperature Resistance:	from -30°C to +90°C
UV resistance:	< 500 hours
Chemical resistance Destructing pressure after 7 days of storage at room temperature in the following substances	- hydrochloric acid 3% - sulphuric acid 35% - citric acid 100g/l - lactic acid 5% - potash lye 20% - sodium hypochlorite 0.3 g/l - sea water (content of sea salt 20 g/l)

This product possesses the Technical Approval AT-15-6187/2010 issued by Instytut Techniki Budowlanej (Building Research Institute).



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